

Table 17. PAD District 4 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, June 2018
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	23,843	--	--	11,388	-15,863	-1,617	-1,722	19,473	--	0	21,858
Hydrocarbon Gas Liquids	12,374	-9	445	199	-11,219	--	449	521	92	728	4,039
Natural Gas Liquids	12,374	-9	425	199	-11,219	--	510	521	92	647	4,028
Ethane	3,888	--	--	--	--	--	-13	--	--	329	473
Propane	4,216	--	277	154	-3,938	--	174	--	1	534	1,320
Normal Butane	1,650	--	186	6	-1,451	--	355	145	12	-121	1,627
Isobutane	768	--	-38	39	-788	--	-3	202	--	-218	246
Natural Gasoline	1,852	-9	--	--	-1,470	--	-3	174	79	123	362
Refinery Olefins	--	--	20	--	--	--	-61	--	--	81	11
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	5	--	--	--	1	--	--	4	1
Butylene	--	--	15	--	--	--	-62	--	--	77	10
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	425	--	71	1,080	-922	325	199	0	130	9,263
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	425	--	--	374	403	-11	1,213	--	0	367
Hydrogen	--	--	--	--	--	199	--	199	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	425	--	--	374	204	-11	1,014	--	0	367
Fuel Ethanol	--	425	--	--	295	228	-8	956	--	0	354
Renewable Fuels Except Fuel Ethanol	--	--	--	--	79	-24	-3	58	--	0	13
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	--	--	--	-13	-117	0	130	3,325
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	71	706	-1,325	349	-897	0	0	5,571
Reformulated	--	--	--	--	--	--	--	--	--	--	--
Conventional	--	--	--	--	706	-1,325	349	-897	0	0	5,571
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	20,554	40	-471	1,121	-307	--	18	21,533	8,350
Finished Motor Gasoline	--	--	9,858	--	-557	1,097	182	--	2	10,214	1,704
Reformulated	--	--	--	--	--	--	--	--	--	--	--
Conventional	--	--	9,858	--	-557	1,097	182	--	2	10,214	1,704
Finished Aviation Gasoline	--	--	5	2	--	--	1	--	--	6	9
Kerosene-Type Jet Fuel	--	--	1,148	--	727	--	-183	--	--	2,058	588
Kerosene	--	--	--	--	--	--	0	--	--	0	2
Distillate Fuel Oil	--	--	6,254	27	82	24	-35	--	--	6,422	3,636
15 ppm sulfur and under	--	--	6,219	27	82	24	-43	--	--	6,395	3,418
Greater than 15 ppm to 500 ppm sulfur	--	--	28	--	--	--	0	--	--	28	140
Greater than 500 ppm sulfur	--	--	7	--	--	--	8	--	--	-1	78
Residual Fuel Oil ⁶	--	--	354	--	--	--	-1	--	5	350	266
Less than 0.31 percent sulfur	--	--	198	--	--	--	-1	--	NA	NA	30
0.31 to 1.00 percent sulfur	--	--	21	--	--	--	-13	--	NA	NA	22
Greater than 1.00 percent sulfur	--	--	135	--	--	--	13	--	NA	NA	214
Petrochemical Feedstocks	--	--	--	--	--	--	--	--	--	--	--
Naphtha for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	--	--	--	--	--	--	--	--	--
Lubricants	--	--	--	--	--	--	--	--	6	-6	--
Waxes	--	--	--	--	--	--	--	--	1	-1	--
Petroleum Coke	--	--	809	--	-149	--	5	--	--	655	92
Marketable	--	--	555	--	-149	--	5	--	--	401	92
Catalyst	--	--	254	--	--	--	--	--	--	254	--
Asphalt and Road Oil	--	--	1,285	10	-575	--	-281	--	3	998	2,028
Still Gas	--	--	714	--	--	--	--	--	--	714	--
Miscellaneous Products	--	--	127	1	--	--	5	--	0	123	25
Total	36,217	416	20,999	11,698	-26,473	-1,418	-1,255	20,193	110	22,391	43,510

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See

Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.